

U.S. Serial No.: 10/549,871  
Examiner: Mohammad Y. Meah  
GAU: 1652  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Andreas Kunkel  
Application No.: 10/549,871  
Filed: September 16, 2005  
Title: METHOD FOR PRODUCING ERGOSTA-5,7-DIENOL AND/OR BIOSYNTHETIC INTERMEDIATE AND/OR SECONDARY PRODUCTS THEREOF IN TRANSGENIC ORGANISMS  
Art Unit: 1652  
Examiner: Mohammad Y. Meah  
Confirmation No: 2451  
Docket No.: 7003/55

Via Facsimile 571-273-8300  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PETITION UNDER 1.136(a) AND  
AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Sir:

This is responsive to the Final Office Action mailed August 6, 2008 in the above matter. A response to the Office Action was due November 6, 2008; Applicant hereby requests a two-month extension of time; thus the response is due on January 6, 2009 and is being timely filed. A Request for Continued Examination (RCE) is filed herewith.

Please enter the following amendments and remarks: